Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (Currently Amended): A steering wheel assembly for a vehicle comprising:

a non-circular steering wheel;

an airbag module mounted to the steering wheel, the airbag module including an airbag

inflator, an inflatable airbag cushion, and an airbag module housing; and

a deployable reaction surface for providing or receiving a reaction force for the airbag

cushion when deployed and inflated, further comprising trim that covers the reaction surface when the airbag cushion is undeployed and wherein the trim contacts the reaction surface when

the airbag cushion is deployed, wherein the airbag module comprises movable plates that include

locking hinges to permit deployment to a predetermined position wherein the non-circular

steering wheel includes two handles comprised of first and second handle portions that separate

to deploy a deployable reaction surface.

Claim 2 (Original): The steering wheel assembly of claim 1, wherein the deployable

reaction surface is a component of the airbag module.

Claim 3 (Original): The steering wheel assembly of claim 2, wherein the deployable

reaction surface is at least portion of the airbag module housing which deploys to provide a

reaction force for the inflatable airbag cushion.

Claim 4 (Original): The steering wheel assembly of claim 3, wherein the deployable

reaction surface is at least two individual portions of the airbag module housing which deploy to

provide a reaction force for the inflatable airbag cushion.

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Claim 5 (Original): The steering wheel assembly of claim 3, wherein the portion of the

airbag module housing which deploys to provide a reaction force for the airbag cushion is

positioned to deploy into a position about the steering wheel.

Claim 6 (Original): The steering wheel assembly of claim 5, wherein the portion of the

airbag module housing deploys into a position about the steering wheel not occupied by a portion

of the steering wheel and below a space occupied by the airbag cushion when inflated.

Claim 7 (Original): The steering wheel assembly of claim 4, wherein the at least two

individual portions of the airbag module housing included in the reaction surface are positioned

at about the 12:00 and 6:00 positions of the steering wheel.

Claim 8 (Previously Presented): The steering wheel assembly of claim 4, wherein the

individual portions of the airbag module housing included in the reaction surface are the movable

plates.

Claim 9 (Original): The steering wheel assembly of claim 8, wherein the movable plates

are hinged plates positioned about the airbag cushion in the airbag module which deploy

outwardly upon inflation of the airbag cushion.

Claim 10 Original): The steering wheel assembly of claim 9, wherein the movable plates

are spring-loaded.

Claim 11 (Canceled)

Claim 12 (Original): The steering wheel assembly of claim 2, wherein the deployable

reaction surface is a portion of the inflatable airbag cushion.

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Claim 13 (Previously Presented): The steering wheel assembly of claim 12, wherein the deployable reaction surface comprises a reaction arm portion of the inflatable airbag cushion

which contacts a portion of a steering wheel or steering wheel shroud of a vehicle.

Claim 14 (Original): The steering wheel assembly of claim 13, wherein the deployable

reaction surface of the inflatable airbag cushion includes more than one reaction arm portion.

Claim 15 (Original): The steering wheel assembly of claim 1, wherein the deployable reaction surface is a component of the steering wheel.

Claim 16 (Currently Amended): The steering wheel assembly of claim 15, wherein the

steering wheel includes handles, wherein the handles are comprised of first and second handle

portions which separate to provide a more evenly distributed reaction surface for an airbag

cushion.

Claim 17 (Original): The steering wheel assembly of claim 15, wherein the steering

wheel includes a flexible sheet for deployment about the steering wheel to provide a reaction

force to an airbag cushion.

Claim 18 (Original): The steering wheel assembly of claim 17, wherein the steering

wheel includes at least two flexible sheets.

Claim 19 (Currently Amended): The steering wheel assembly of claim 17, wherein the

flexible sheet is housed in at least one handle of the steering wheel, wherein the handle of the

steering wheel is comprised of first and second handle portions that can separate to deploy the

flexible sheet.

Claim 20 (Original): The steering wheel assembly of claim 19, wherein the first and

second handle portions are separated by a pyrotechnic device.

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Claim 21 (Original): The steering wheel assembly of claim 19, wherein the first and second handle portions are separated by an electronic solenoid switch.

Claim 22 (Original): The steering wheel assembly of claim 15, wherein the deployable reaction surface further includes at least one portion of the airbag housing.

Claim 23 (Original): The steering wheel assembly of claim 21, wherein the deployable reaction surface includes two individual portions of the airbag housing.

Claim 24 (Currently Amended): An airbag module for use with a non-circular steering wheel comprising:

an airbag inflator;

an airbag cushion, the airbag cushion having an occupant face and a reaction face; an airbag module housing; and

a deployable reaction surface, wherein the deployable reaction surface deploys from the airbag module upon activation of the airbag module to provide a reaction surface to an inflated airbag cushion. further comprising trim that covers the reaction surface when the airbag cushion is undeployed and wherein the trim contacts the reaction surface when the airbag cushion is deployed, wherein the airbag module comprises movable plates that include locking hinges to permit deployment to a predetermined position further comprising a non-circular steering wheel that includes two handles comprised of a first and second handle that separate to deploy the deployable reaction surface.

Claim 25 (Original): The airbag module of claim 24, wherein the deployable reaction surface includes at least a portion of the airbag module housing.

Claim 26 (Previously Presented): The airbag module of claim 25, wherein the portion of the airbag module housing is one of the moveable plates positioned about the airbag cushion that deploy outwardly upon inflation of the airbag cushion.

Claim 27 (Original): The airbag module of claim 26, wherein the hinged movable plate is spring-loaded.

Claim 28 (Original): The airbag module of claim 26, wherein the hinged movable plate includes locking hinges to permit deployment of the plate to a predetermined position.

Claim 29 (Original): The airbag module of claim 26, wherein the deployable reaction surface includes two portions of the airbag module housing.

Claim 30 (Original): The airbag module of claim 29, wherein the two portions of the airbag module housing are hinged movable plates positioned about the airbag cushion that deploy outwardly upon inflation of the airbag cushion.

Claim 31 (Original): The airbag module of claim 29, wherein the hinged movable plates are spring-loaded.

Claim 32 (Cancelled)

Claim 33 (Currently Amended): An airbag module for use with a non-circular steering wheel comprising:

an airbag inflator:

an airbag cushion, the airbag cushion having an occupant face and a reaction arm portion that extends to abut a vehicular steering wheel or steering wheel shroud when installed in a vehicle and inflated to provide a reaction surface for the airbag cushion; and

separate to deploy the deployable reaction surface.

Claim 34 (Previously Presented): The airbag module of claim 33, wherein the steering wheel comprises two steering wheel shrouds.

Claim 35 (Currently Amended): A non-circular steering wheel comprising a deployable reaction surface for a steering wheel mounted airbug cushion, wherein the airbag cushion is housed within a housing, wherein the airbag module housing comprises movable plates that include locking hinges to permit deployment to a predetermined position, wherein the non-circular steering wheel includes two handles comprised of first and second handle portions that separate to deploy a deployable reaction surface.

Claim 36 (Canceled)

Claim 37 (Currently Amended): The non-circular steering wheel of claim 356, wherein the reaction surface is a flexible sheet.

Claim 38 (Currently Amended): The non-circular steering wheel of claim 356, wherein the reaction surface is a webbing.

Claim 39 (Currently Amended): The non-circular steering wheel of claim 356, wherein the grip portions are opened by a pyrotechnic device.

Claim 40 (Currently Amended): The non-circular steering wheel of claim 356, wherein the grip portions are opened by an electronic solenoid switch.

Claim 41 (Currently Amended): An airbag module for use with a non-circular steering wheel comprising:

an airbag inflator;

an airbag cushion, the airbag cushion having an occupant face and a reaction face; and an airbag module housing including a deployable reaction surface, wherein the deployable reaction surface deploys from the airbag module upon activation of the airbag module to provide a reaction surface to an inflated airbag cushion, further comprising trim that covers the reaction surface when the airbag is undeployed and wherein the trim contacts the reaction surface when the airbag is deployed, wherein the airbag module comprises movable plates that include locking hinges to permit deployment to a predetermined position further comprising a non-circular steering wheel that includes two handles comprised of first and second handle portions that senarate to deploy the deployable reaction surface.

Claim 42 (Previously Presented): The airbag module of claim 41, wherein the deployable reaction surface is one of the hinged movable plates positioned about the airbag cushion that deploys outwardly upon inflation of the airbag cushion.

Claim 43 (Original): The airbag module of claim 42, wherein the hinged movable plate is spring-loaded.

Claim 44 (Cancelled)

Claim 45 (Previously Presented): The airbag module of claim 41, wherein the deployable reaction surface includes two of the hinged movable plates positioned about the airbag cushion that deploy outwardly upon inflation of the airbag cushion.

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Claim 46 (Original): The airbag module of claim 45, wherein the hinged movable plates are spring-loaded.

Claim 47-48 (Cancelled)

Claim 49 (Original): A non-circular steering wheel comprising two handles comprising first and second handle portions that separate to deploy two deployable reaction surfaces.

Claim 50 (Original): The non-circular steering wheel of claim 49, wherein the deployable reaction surfaces are flexible sheets.

Claim 51 (Original): The non-circular steering wheel of claim 49, wherein the deployable reaction surfaces are webbing.

Claim 52 (Original): The non-circular steering wheel of claim 49, wherein the grip portions are opened by a pyrotechnic device.

Claim 53 (Previously Presented): The non-circular steering wheel of claim 49, wherein the grip portions are opened by an electronic solenoid switch.